

## CITY OF FULSHEAR

PO Box 279 / 30603 FM 1093 Fulshear, Texas 77441 Phone: 281.346.8860 ~ Fax: 281.346.8237 www.fulsheartexas.gov

#### RESIDENTIAL BUILDING PERMIT REQUIREMENTS

 I.	Building	g Permit Application
		All information on application completed
		Water/Sewer application with all information completed
		Permit Fee
		Water/Sewer Fee
 II.	Drawin	gs and Data (Two Copies)
		Site plans showing all property lines, existing and proposed structures, and drive approach. Drawings must be drawn scale and show a north arrow.
		Architectural drawings with floor plans, elevations, framing plan, material information identifying all construction material. Drawings must be drawn to scale.
		Foundation details with reinforcing schedule with a State of Texas registered engineer's seal.
		Pumping riser diagrams
		Electrical wiring diagrams and load calculations.
		Energy Code Report (Energy Star or ResCheck) with property address and plan number, signed by architect, engineer, energy star provider or IECC certified plans examiner
		Windstorm design details that meet 110mph windspeed

Master Plans – Master plans are a great way to speed up the permitting process and reduce paper. To master a plan please submit two copies of each plan. Once the master plan is approved the following paperwork will be the only requirements needed for a permit. (2 complete sets of the following)

- Permit Application (with Master Plan number listed on application)
- Water/Sewer Tap Application
- Site Plan
- Energy Code (with correct property address and signature from energy code provider)
- Engineer Letter
- Permit Fee
- Water/Sewer Tap Fee



# City of Fulshear Residential Building Permit Application POBox 279 / 29378-A McKinnon Rd. Fulshear, Texas 77441 Phone: 281.346.8860 ~ Fax: 281.346.8237

www.fulsheartexas.gov

Inspection Request BEFORE 3 PM for next day inspection: Phone 281-346-8850

E-Mail: inspections@fulsheartexas.gov

Project Address:		Application	#:	
Project Name:	Approved Plat: Yes	s No Zoning Distric	t:	
Flood Zone: Subdivision:		Section:	Lot : Block:	
Property Owner:	Address:	City:		
State/Zip:	Phone: ()-	Fax: ( <u>)-</u>	-	
Class of Work: New Rem	nodel Demolition Addition Tot	al Square footage of Im	provements :	
MASTER PLAN NO	ELEVATION:	_OPTION(S):	[if added square footage]	
Residential: # of Stories 1 1 2	2 2.5 Basement; Building Heig	ht:		
Number of Bedrooms 1 2	3 4 or; Number of Bat	:hs		
Garage: 1 2 3 4 Description of Work:	Attached Detached Exterior: F	Brick, Stone, Stuce	co, Other:	
Contractor (Company Name):				
Fulshear Contractor Registration N	0			
Address:	City,	State/Z	Zip:	
Phone #:	Fax#:	Cell #:		
Contact Person:	PLEASE PRINT)	E-mail:		
Signature of Permittee:	aluation of the Project \$		Date:	
	OFFICIAL USE ONL	<u>Y</u>		
Received By:	Time/Date Stamp:			
Plan Checking Fee: B	uilding Permit Fee: TOTAL	FEES:		
No Exception	ns Taken: Date:		03-12-15 JRB	

# City of Fulshear

## Commercial / Residential Building Permit Application

### Page 2 of 2

### FEE SCHEDULE

	Building Permit Fee* [Total		\$			
	Plan Review Fee** [50% of Tot	total building  al Building P	\$ \$	\$ \$		
				"		
	Plan Review Fee: Shall be pa over \$1000.00.	aid at the time	of plan submittal. It will be 50% of the	e Buildir	ng Permit fee, this applies to all projects	
	Building Valuation of:					
	\$50,000 or Less	=	\$700.00 plus \$5.75 per thousand of	over \$100	00.00 or fraction thereof;	
	\$50,001.00 to \$100,000.00	=	\$800.00 plus \$4.75 per \$1000 or fr			
	\$100,001.00 to \$500,000.00	=	\$1000.00 plus \$3.50 per \$1000 or			
	\$500,001.00 to \$1,000,000.0	0 =	\$3,500.00 plus \$3.00 per \$1000 or fraction thereof over \$500,001.00;			
	\$1,000,001.00 or more	=	\$4,064.00 plus \$3.00 per \$1000 or	thereof over \$1,000,001.00.		
Exa	mple: Total Cost of Construction	n: \$401,250.00				
	Building Permit Fee*:	\$1000.00		+		
			\$1000=301.249 X\$3.50= \$1,054.37)	=	\$2,054.37	
			See** = 2054.37/2		\$1,027.19	
			g Permit Fee		\$3081.56	
DEC	IDENTIAL (D. 111) X7.1	. 1 1 0	100.05			
KES	Building Permit Fee^[Total s		100.95 per square foot of the total stru	icture]	•	
	Plan Review Fee^^[50% of t				\$	
	[50,70]	ne total bundi	Sub-Total		\$ \$	
	New Structure Inspection Fe			\$600.00		
	[remodel, additions inspection fees					
	Permit Application Fee: Shal				\$ 35.00	
Exar	nple:	1 otal 1	Building Permit Fees:		\$	
	Building Valuation^: 3500 square		h floor level + garage] X \$100.95	=	\$ \$353,325.00	
	\$460.00 + (\$ 253,325.00/\$1000.				\$ 1,219.99	
	Plan Review Fee^^: \$1219,99 /	2		=	\$ 609.00	
	Permit Application Fee				\$ 35.00	
	New Structure Inspection Fee				\$ 600.00	
	Proilding Walnesia and a C		<b>Total Building Permit Fee</b>		<u>\$ 2463.99</u>	
	Building Valuation <sup>^</sup> of:		<b>605</b> 00 3 5 3			
	\$1,000.00 or Less	=	\$25.00 Minimum			
	\$1001.00 to \$50,000.00 =		\$25.00 plus \$5.00 per \$1000.00 or f			
	\$50,001.00 to \$100,000.00	=	\$260.00 plus 4.00 per \$1,000.00 or fraction thereof over \$50,000.00 \$460.00 plus \$3.00 per \$1000.00 or fraction thereof over \$100,000.00			
	\$100,001.00 to \$500,000.00	=				
	\$500,001.00 to \$1,000,000.00			n thereof over \$1,000,000.00		
	\$1,000,001.00 or more	=	or fractio	n thereof over \$1,000,001.00		
					3-12-15 JRB	



## City of Fulshear

P.O. Box 279/30603 FM 1093 Fulshear,TX 77441 Phone: 281.346.8860~Fax 281.346.8237 www.fulsheartexas.gov

### **APPLICATION FOR RESIDENTIAL UTILITY SERVICES/NEW CONSTRUCTION**

Date of Application:						
District:						
Subdivision Name:						
Meter Size (please specifi	y): 5/8"	3/4"	1"	Other		
Service Address:				10 mm 10 mm		
Lot:	Block:		Section	on:		
Dilling Information for a	4					
Billing Information for N						
Customer Name:						
Mailing Address:						
City/State/Zip:				<b>4</b>		
Phone Number:		Fax Numbe	er:			
Email Address:						
APPLICANT TO ATTACH PI *METERS WILL BE INST I HEREBY ACCEPT ALL THE BY ME ARE TRUE.	ALLED 10 TO 15 B	BUSINESS DAY	YS AFTER TRAN	NSMITTAL DA		
Signature	Print Name		Phone #		Date	
For Office Use Only:						
Tap Order #:	order #:Location #:					
Payment Date:	Inspection Dat	to	Transmitt	al Data		



### CITY OF FULSHEAR

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# Standards For Concrete and Steel (Residential and Commercial)

#### Residential

- Public Sidewalks: 4" wide, 4" thick minimum concrete at 2500 PSI reinforced with #3 rebar, 18" OCEW supported, dowels @ 18" OC.
   \*(must comply with all notes)
- 2. Walkways: Minimum 2' wide, 3 1/2" thick minimum concrete at 2500 PSI reinforced with minimum 6"X6", #6 wire mesh supported dowels @ 18" OC. \*(must comply with all notes)
- 3. <u>Driveways:</u> 3 ½ " thick minimum concrete at 2500 PSI reinforced with minimum 6"X6", #6 wire mesh supported, dowels @ 18" OC. \*(must comply with all notes)
- 4. Radius: 2' to 5' \*(must comply with all notes)
- 5. Patio Slabs: 4" thick minimum concrete at 2500 PSI reinforced with minimum 6"X6", #6 wire mesh supported. If attaching to existing concrete, add dowels at 18" OC. \*(must comply with all notes)
- 6. Approach: 6" thick minimum concrete at 2500 PSI to property line
  - a. #3 rebar at 18" OCEW and supported
  - b. Sleeve dowels at existing concrete street (unless street is asphalt) and attach two (2) each #3 rebar running parallel to the street and tied to the dowels. \*(must comply with all notes)

#### Commercial

- 1. Driveways: 6" thick minimum concrete at 3000 PSI
  - a. #3 rebar at 24" OCEW, dowels at 18" OC
  - b. \*(must comply with all notes)
- 2. Common Parking: 5" thick minimum concrete at 3000 PSI
  - a. #3 rebar at 24" OCEW, dowels at 18" OC
  - b. \*(must comply with all notes)
- 3. Radius: 5' to 10' \*(must comply with all notes)
- 4. Approach: 6" thick minimum concrete at 3000 PSI to property line
  - a. #3 rebar at 18" OCEW and supported
  - b. Sleeve dowels at existing concrete street (unless street is asphalt) and attach two (2) each #3 rebar running parallel to the street and tied to the dowels. \*(must comply with all notes)

#### **Notes**

- 1. Full Expansion Joints: Pressure treated or sound hear redwood ¾" thick with OA 90 asphalt joint seal
  - a. 10' OC
  - b. 12" dowels, 18" OC
  - c. 6" into existing slabs and epoxyed
  - d. Sleeve exposed sides and dowels
- Partial Expansion Joints: 1"X2" expansion joint (pressure treated or sound heart redwood with steel running continuously underneath (no dowels needed)
  - a. 10' OC
- 3. <u>Control Joints</u>: Saw cut between every expansion joint. ½" x ½"
- Dowels: (load transmission devices) #3 rebar, 12" long, 18" OC
  - a. 6" into existing slabs and epoxyed
  - b. Sleeve exposed sides
- 5. <u>Proper Steel Support and Placement:</u> 2" from ground, %" form boards, and all steel must be tied. Must use one of the following non-corrosive steel approved chairs concrete bricks, or other approved material.



# CITY OF FULSHEAR

PO Box 279 / 30603 FM 1093

Fulshear, Texas 77441
Phone: 281-346-1796 ~ Fax: 281-346-2556
www.fulsheartexas.gov

#### Residential Building Permit Approval

#### Typical Notes:

- 1. Permits and Accepted Plans are required on the job at all times.
- 2. Address needs to be posted visible from the street at all times.
- 3. Electrical, Mechanical, and Plumbing, permits will need to be pulled separately by licensed, registered contractors prior to starting work.
- 4. All changes to construction plans must be submitted to the City prior to work being performed.
- 5. Inspections must be called or emailed to the city prior to 3pm the day before requested inspection.
- 6. All inspections must be requested by email to <a href="mailto:inspections@fulsheartexas.gov">inspections@fulsheartexas.gov</a> or called in to the city inspection line 281-346-8850, prior to 3pm the day before.
- 7. When requesting an inspection, the contractor must supply the address and permit number along with the type of inspection. Permit holder will solely be allowed to schedule final inspections.
- 8. Re-inspections fees are required to be paid prior to re-inspection being scheduled. Reinspection fees are \$60.00.
- 9. Firewall inspections are required prior to cover up. (when firewalls are required)
- 10. Prior to final inspection the contractor must supply the city with a copy of the final survey and the final energy code inspection report, the energy code report must also have the duct leakage test report.
- 11. All backflow devices must be inspected and certified prior to final inspection approval.
- 12. Occupancy of the building is prohibited until the final building inspection is approved.

Inspections will not be made if the address and permit is not posted. Inspections will not be performed when there are major construction debris or storm water issues.